CAHN & SAMUELS, LT

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

STEWART, et al.

Serial No.:

09/438,944

Examiner:

A. DeCloux

Filed:

11/12/1999

Group Art Unit:

1644

For:

Compositions and Methods for Producing Vascular Occlusion

## **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed 20 May 2002, Applicants submit the following:

IN THE CLAIMS:

12 (four times amended). A method of inducing a thrombus in vivo comprising: administering a binding agent having a first component for binding the binding agent to a pre-selected site and a second component for binding the antibody to a second agent, said second component comprising a first ligand comprising biotin, wherein said binding agent is one or more binding agents selected from the group consisting of an antibody and an antigen binding fragment thereof, wherein the preselected site is a site selected from the group consisting of tumor-associated antigens and tumor-specific antigens;